PTO/SB/21 (03-03) Approved for use through 04/30/2003, OMB 0551-0031 L.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respon ection of information, in ess it displays a valid OMB control number Application Number 09/954.861 **TRANSMITTAL** Filing Date September 19, 2001 **FORM** First Named Inventor Michael F. Miller Art Unit 2818 (to be used for all correspondence after insial firing) Examiner Name Heang, Quee Dinh Attorney Docket Number 12 1039 co2 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication V Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition. Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Continued Examination Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks RECEIVED Certified Copy of Priority Document(s) CENTRAL FAX CENTER Response to Missing Parts/ Incomplete Application SEP 0 4 2003 Response to Missing Parts under 37 OFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm J. Grant Houston, Reg. No. 35,900 or Individual Signature Date optono CERTIFICATE OF TRANSMISSION/MAILING hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United <u>States Postal Service with sufficient</u> postage as firstic assimal in an envelope, addressed for Commissioner for Patents, Washington, DC 20231 on this date: September 3, 2003 Typed or printed Deborah Celeste Date | September 3, 2003

This do ection of information is redured by 37 GFR 1.5. The information is required to obtain or retain albehalf by this public which is to file (and by this USPTO to process), an east calcin. Confidentiality is governed by 35 U.S.C. 122 and 37 GFR 1.1. This collection is estimated to take 12 minutes to complete, including gathering proposing and submitting the completed application form to the USPTO. The will very depending upon the individual case. Any comments on the amount of time you require to complete this formation cuspositions for reducing this burden is hold delight on the One 6 information Officer IUS. Patent and Trademark Office. U.S. Department of Commerce Washington, DC 20201. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistence in completing the form-cell 1-800-PTO-9199 (1-800-786-9199) and select option 2

Signature

PTO:S5/17 (01-03)
Approved for use through 04:30:2003, OMB 0651-0052
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Dialog logical of information unless it discloses a valid GMB costs out all

Under the Pacerwork Reduction Act of 1995, no persons are recui		espond (o a co feetien		rmation unless it displays a valid OMB co Implete if Known	ntro :::umber.
FEE TRANSMITTA	L	Anath	cation Numb		09/954,861	
	~_ }	·		er		
for FY 2003	ŀ	Filing			September 18 2001	
Effective 01:01:2003. Patent fees are subject to annual revision	ļ		Vamed Inve	ntor	Michael F. Mille	
✓ Applicant claims small entity status. See 37 CFR 1.27		-	iner Name		Hoang, Quee Dinn	
		Art U	nit		2818	
TOTAL AMOUNT OF PAYMENT (S) 634.00		<u>Atterr</u>	rey Docket *	٧٥.	1039.co2	
METHOD OF PAYMENT (check all that apply)			FEI	E CA	LCULATION (continued)	
Check Credit card Money Other None	l .		ONAL FEE			
✓ Deposit Account:			Small Entity	!		
Deposit			Fee Fee Code (\$)		Fee Description	Fee Paid
Account 501547	1051		205* 65	Surch	iarge - late filing fee or oath	20.010
Deposit Axsun Technologies, Inc.	1052	50	2052 25		iarge - :ate provisional filing fee or sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053 130		sneet English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,520	⊏cr fi i	ing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804 9201		esting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1,340*		iner action lesting publication of SIR after	
to the above-identified deposit account.				Exam	riner action	
FEE CALCULATION	1251	110	l		nsion for reply within first month historifer reply within second month	İ
1. BASIC FILING FEE	1252 1253	410 930				205.00
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		1.450			nsion for reply within third month nsion for reply within fourth month	
Code (\$) Code (\$)		1,970			nsion for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	•				
1002 330 2002 165 Design fling fee 1003 520 2003 260 Flant filing fee	1402		l		re of Appear J a order in support of an appeal	
	1402			-	est for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 60 Provisional filing fee		1,510			on to institute a public use proceeding	
	1452				on to revive - unavoidable	
SUBTOTAL (1) (\$)		1,300			on to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300			rissue fee (or reissue)	-
Extra Claims below Fee Paid	1502	470			gn issue fee	
Total Claims -20* = 6 X 9 = 54	1503	830	2503 315	Plant	t issue fee	
Claims -3" =	1460	130	1460 130	Petit	ons to the Commissioner	
Multiple Dependent	1807	50	1807 50) Proc	essing fee under 37 CFR 1 17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1606	180			rission of Information Disclasure Stmt	
Code (\$) Code (\$)	8021	40	8021 40	Reco	rding each patent assignment per erty (times number of properties)	Ī
1202 18 2202 9 Claims n excess of 20	1809	750	2809 375	Fling	a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	4045	3-0	2040 05		DER 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not baid 1204 84 2204 42 ** Roissue Independent claims	1910	750	2810 375		ach add tional invention to be ined (37 CFR 1.129(b))	
over original patent	1801	750	2801 375		•	375.00
1205 18 2205 9 ** Reissua d'aims in excess of 20 and over original patent	1802	900	1802 900		uest for expedited examination design application	
1-54.00	Ctre	fee (sp	ecfy)		0	
SUBTOTAL (2) ((5) 0 +.00 **or number previously paid, if greater, For Reissucs, see above	*Res	used by	Basic Filing ≃	ee Pa	d SUBTOTAL (3) (\$) 580.0	0
SUBMITTED BY					(Complete (Facetcable)	
Name (Proc Type: J. Grant Applica)		Registra		.900	Telephone 978 252-0049	
Simulatura / / / / / / / / / / / / / / / / / / /		4η)e,-	Apent) U.J.		Parts C 1 2 2	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the LGPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This policition is estimated to take 12 minutes to complicio, including patrieting, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DO 29231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786 919.) and select option 2.

,

PTO/SB/30 (01-03) Approved for use through 64 30/2003, GMB 0651-0031

Under the Paperwork Reduction Act of 1995, ha persons are requ		ademark Office: U.S. DEPARTMENT OF COMMERCE most on unless it centains a valid OMB control number.
Request	Application Number	09/354.861
For	Filing Date	September 18, 2001
Continued Examination (RCE) Transmittal	First Named Inventor	Michael F. Miller
	Art Unit	2818
Address to: Commissioner for Patents	Examiner Name	Hoang, Quoc Dinh
Box RCE Washington, DC 20231	Attorney Docket Numbe	
	<u> </u>	
This is a Request for Continued Examination (RCE) Request for Continued Examination (RCE) practice under 37 G 1995, or to any design application. See Instruction Sheet for RC	FR 1.114 does not apply to any	utility or plant application filed prior to June 8,
1. Submission required under 37 CFR 1.114		
a. Previously submitted		
i. Consider the amendment(s)/repty under (Any gnentered amendment(s) referred to act	r 37 CFR 1.116 previously filed o	on
Consider the arguments in the Appeal B		0.1
b Encicsed		
I. Amendment/Reply	iii. Informat	ion Disclosure Statement (IDS)
ii. Afficavit(s)/ Declaration(s)	•••••	
2. Miscellaneous		
Suspension of action on the above-identified		
a period of months. (Period of suscent		under 37 CFR 1.17(-) required)
3. Fees The RCE fee under 37 CFR 1.17(e) is require		CE la fiarl
The Director is hereby authorized to charge to	•	
Deposit Account No. 301047		
i. RCE fee required under 37 CFR 1.17(e)	•	
ii. 🕜 Extension of time fee (37 CFR 1.136 and 1		
b. Check in the amount of S		
c. Payment by credit card (Form PTC-2038 encos WARNING: Information on this form m		Information should not

Name (PhotType) U.C.	ray(V-ysylton	Registration No. (AttomsylAgent) 35,900	
Signature /	11.9 17/18/	Date September 3, 2003	
	CERTIFICATE OF MAIL	LING OR TRANSMISSION	
adarasésa to "Commissioner		es Postal Service with sufficient postage as first diass may in an envelopa faceim le transmitted to the U.S. Patont and Trademark Office on the dare	
shown below /			
	atyCelleste, / // Vo		

be included on this form. Provide credit card information and authorization on PTO-2038.

Page Lof 2

This do action of information is required by 37 CFR it 114. The information is required to obtain or retain a blandfully the dublic which all to 6 fel (and by the USPTO to process) an application. Confident array all coverned by 35 U.S.C. 122 and 37 CFR it 11. This polishor is estimated to take 12 minutes to combine, and thing garreng preparing and submitting the combined application from to the USPTO. The livery discending upon the individual case. Any comments on the amount of time you require to combine this form and presuppositions for reducing line therein should be obtained to Cff. It is an application of the combined to the Chief information Officer, U.S. Patent and trademark Once. U.S. Department of Commissioner for Patents, Box RCE, Washington, DC 20231.

If you need assistance in completing the form well taken PTO 6160 to the Table Total Commissioner.

If you need assistance in completing the form, call 1-800-PTO 9199 (1-600-788-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

In Re: Miller, et al.

Serial No: 09/954,861 Group: 2816

Filed: 09/18/2001 Examiner: Unknown

For: Process for Integrating Dielectric

Optical Coatings into Micro-Electromechanical Devices

AMENDMENT/SUBMISSION UNDER RULE 114

VIA FACSIMILE: 703-872-9311

Mail Stop RCE

Assistant Commissioner for Patents

P.O. Box 1450.

Alexandria, Virginia 22313-1450

Sir:

In response to the pending final Office Action, mailed April 3, 2003 (Paper No. 8) and in view of the accompanying Request for Continued Examination, please amend the above-captioned patent application as follows:

-amendments to the claims are reflected in the listing of claims in section a);

Finally, reconsideration is requested in view of the remarks set forth in section b).

A two-month extension is requested for this response.